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- (54) Forced Transmitting Terminal for Emergency

10 ***Partial Translation***

Hence, when the user of the portable telephone terminal who need to make emergency communication determines that the communication is urgent and performs operation for forced transmission, the switching circuit is switching controlled to connect the antenna to the forced transmitting circuit, and a strong field signal is transmitted from the forced transmitting circuit to the base station via the antenna. The strong field signal suppresses the connection line in the peripheral suppression effective range and the neighboring frequency in the form of a disturbance wave, and adversely influences the portable telephone terminals in the suppression effective range. This causes an error in the connection line between the portable telephone terminals and the base station, and the base station executes disconnection of the terminals from the connection line. During the execution of connection line disconnection, the forced transmitting circuit transmits the strong field signal to the base station. At the lapse of a predetermined period of time, the control circuit stops transmission of the strong field signal. The control circuit switches the switching circuit to an ordinary transmitting circuit. The transmitting circuit transmits an ordinary transmission signal to the base station via the switching circuit and the antenna, so that the portable telephone terminal that need to make emergency communication is enabled to make it. Therefore, at a location where no emergency line is installed, if priority communication must be made, the line can be reserved, and all the available

frequencies can be assigned to general use. If an emergency line is already installed, by assigning it for general use, the number of lines that can be used normally can be increased. The emergency line assigned to general use can be used normally even if it is not an urgent case.